Electronic Acknowledgement Receipt				
EFS ID:	4517776			
Application Number:	10541076			
International Application Number:				
Confirmation Number:	4078			
Title of Invention:	DESIGNING AN INTEGRATED CIRCUIT TO IMPROVE YIELD USING A VARIANT DESIGN ELEMENT			
First Named Inventor/Applicant Name:	Dennis Ciplickas			
Customer Number:	20872			
Filer:	Peter Jung-Hyon Yim/Monique Lawson			
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Application Type:	U.S. National Stage under 35 USC 371			

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1 Issue Fee Payment (PTO-85B)	IssueFee-200.pdf	64360	no	1	
		62e61f04b1d479f36d022e63f86ab79e0107 baa1			
Warnings:	·				
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	32249	no	2	
		27b833366b34dd85ce4eab4d66fce178b13 0e1ac			
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.